

# PATENT COOPERATION TREATY

## PCT

### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference <b>BIT01-1K-PCT</b>	<b>FOR FURTHER ACTION</b>	see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.
International application No. <b>PCT/US02/14380</b>	International filing date ( <i>day/month/year</i> ) <b>02 May 2002 (02.05.2002)</b>	(Earliest) Priority Date ( <i>day/month/year</i> ) <b>02 May 2001 (02.05.2001)</b>
Applicant <b>BITSTREAM INC.</b>		

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 3 sheets.



It is also accompanied by a copy of each prior art document cited in this report.

**1. Basis of the Report**

a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.



the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:



contained in the international application in written form.



filed together with the international application in computer readable form.



furnished subsequently to this Authority in written form.



furnished subsequently to this Authority in computer readable form.



the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.



the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.

2. ☐ Certain claims were found unsearchable (See Box I).

3. ☐ Unity of invention is lacking (See Box II).

4. With regard to the title,



the text is approved as submitted by the applicant.



the text has been established by this Authority to read as follows:

Please See Continuation Sheet

5. With regard to the abstract,



the text is approved as submitted by the applicant.



the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the drawings to be published with the abstract is Figure No. 144



as suggested by the applicant.



because the applicant failed to suggest a figure.



because this figure better characterizes the invention.



None of the figures

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/14380

**A. CLASSIFICATION OF SUBJECT MATTER**

IPC(7) : G06F 15/00

US CL : 707/501.1

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 707/501.1; 345/660, 694, 698

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
EASTElectronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
IEEE, ACM**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6,133,913 A (WHITE et al.) 17 October 2000 (17.10.2000), abstract, col 2, lines 15-20, col 14, lines 12-27.	1-33
Y, P	US 6,271,840 B1 (FINSETH et al.) 07 August 2001 (07.08.2001), figure 1, col 5, lines 53-60, col 7, lines 33-50.	1-33
Y, P	US 6,356,882 B1 (CARROLL et al.) 12 March 2002 (12.03.2002), figures 2-3, col 3, lines 13-27, col 6, lines 6-15.	1-20, 32, 33
A, P	US 6,278,448 B1 (BROWN et al.) 21 August 2001 (21.08.2001), col 1, lines 20-35.	1-33
Y, P	US 6,326,970 B1 (MOTT et al.) 04 December 2001 (04.12.2001), col 2, lines 6-15, 20-31, col 8, lines 58-60.	1-33
A	US 6,185,625 B1 (TSO et al.) 06 February 2001 (06.02.2001), figure 3, col 2, lines 49-67.	1-33
A	ALMEROTH et al., Scalable Delivery of Web Pages Using Cyclic Best-Effort Multicast, all.	1-33
A	PIERRE et al., Dynamically Selecting Optimal Distribution Strategies for Web Documents, all.	1-33

☐ Further documents are listed in the continuation of Box C.☐ See patent family annex.

## \* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T"

later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X"

document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y"

document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;"

document member of the same patent family

Date of the actual completion of the international search

12 July 2002 (12.07.2002)

Date of mailing of the international search report

05 SEP 2002

Name and mailing address of the ISA/US

Commissioner of Patents and Trademarks

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# INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/14380

**Continuation of Item 4 of the first sheet:**

Too long.

**New title:**

Methods and systems for displaying media in scaled manner and/or in orientation.